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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>		Application Number	09/489,594 ✓
		Filing Date	January 21, 2000
		First Named Inventor	Donald J. MACLEOD
		Art Unit	3676
		Examiner Name	V. Patel
Total Number of Pages in This Submission	4	Attorney Docket Number	146712007700

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Status Letter (1 page)
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <ul style="list-style-type: none"> PAIR print-out showing receipt of Issue Fee (2 pages) Return Receipt Postcard
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	MORRISON & FOERSTER LLP (Customer No.: 50269)		
Signature			
Printed name	Christopher B. Eide		
Date	June 14, 2005	Reg. No.	48,375

Client Ref. No.: STL-2801

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV544981169US, in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 14, 2005

Signature:

(Georgina Matos)

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Dated: June 14, 2005

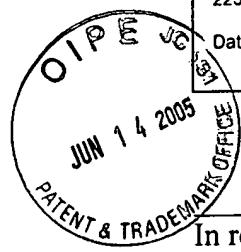
Signature:

(Georgia Matos)

Docket No.: 146712007700

Client Ref. No.: STL-2801

(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Donald J. MACLEOD et al.

Application No.: 09/489,594

Confirmation No.: 6026

Filed: January 21, 2000

Art Unit: 3676

For: APPARATUS AND METHOD FOR FORMING
A ROTATABLLE FERROFLUIDIC SEAL
BETWEEN A SHAFT AND A HUB

Examiner: V. Patel

STATUS INQUIRY

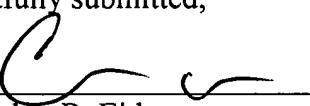
MS Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

It is respectfully requested that the attorney named below be advised of the status of the above-identified application. Please advise us of when we might expect to receive a Issue Notification from the Patent and Trademark Office. The Issue Fee was paid on July 19, 2004. Enclosed is a PAIR printout showing receipt of the Issue Fee.

Dated: June 14, 2005

Respectfully submitted,

By 
Christopher B. Eide

Registration No.: 48,375
MORRISON & FOERSTER LLP
755 Page Mill Road
Palo Alto, California 94304-1018
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PATENT APPLICATION INFORMATION RETRIEVAL

JUN 14 2005

PATENT & TRADEMARK OFFICE

Search results as of: 6-14-2005::13:30:21 E.T.

Search results for application number: 09/489,594

Application Number:	09/489,594	Customer Number:	-
Filing or 371(c) Date:	01-21-2000	Status:	Publications – Issue Fee Payment Received
Application Type:	Utility	Status Date:	07-21-2004
Examiner Name:	PATEL, VISHAL A	Location:	ELECTRONIC
Group Art Unit:	3676	Location Date:	-
Confirmation Number:	6026	Earliest Publication No:	-
Attorney Docket Number:	A-67848/JAS/WEN	Earliest Publication Date:	-
Class/ Sub-Class:	277/410	Patent Number:	-
First Named Inventor:	Donald Macleod, Santa Cruz, CA	Issue Date of Patent:	-
Title Of Invention:	APPARATUS AND METHOD FOR FORMING A ROTATABLE FERROFLUIDIC SEAL BETWEEN A SHAFT AND A HUB		

Search Options

<input type="checkbox"/> Continuity Data
<input type="checkbox"/> Image File Wrapper
<input type="checkbox"/> Patent Term Extension History

File History

Date	Contents Description
02-23-2005	Workflow - Query Request - Begin
07-19-2004	Issue Fee Payment Received
06-25-2004	Correspondence Address Change
05-21-2004	Workflow - Query Request - Finish
05-06-2004	Workflow - File Sent to Contractor
04-19-2004	Mail Notice of Allowance
04-15-2004	Issue Revision Completed
04-15-2004	Notice of Allowance Data Verification Completed
04-09-2004	Notice of Allowability
03-25-2004	IFW TSS Processing by Tech Center Complete
03-25-2004	Date Forwarded to Examiner
02-26-2004	Response after Non-Final Action
11-28-2003	Mail Non-Final Rejection
11-19-2003	Non-Final Rejection
09-11-2003	Date Forwarded to Examiner
08-25-2003	Response to Election / Restriction Filed

07-22-2003	Mail Restriction Requirement
07-21-2003	Requirement for Restriction / Election
05-27-2003	Mail Miscellaneous Communication to Applicant
05-23-2003	Miscellaneous Communication to Applicant - No Action Count
05-27-2003	Mail Miscellaneous Communication to Applicant
05-23-2003	Miscellaneous Communication to Applicant - No Action Count
05-08-2003	Change in Power of Attorney (May Include Associate POA)
04-09-2003	Correspondence Address Change
04-10-2003	Change in Power of Attorney (May Include Associate POA)
01-03-2001	Information Disclosure Statement (IDS) Filed
01-03-2001	Information Disclosure Statement (IDS) Filed
05-01-2000	Information Disclosure Statement (IDS) Filed
02-06-2003	Case Docketed to Examiner in GAU
10-24-2002	Case Docketed to Examiner in GAU
09-05-2002	Application Dispatched from OIPE
09-06-2002	Application Is Now Complete
09-05-2002	Pre-Exam Office Action Withdrawn
03-29-2000	Correspondence Address Change
02-23-2000	IFW Scan & PACR Auto Security Review
01-28-2000	Preexamination Location Change
01-28-2000	Initial Exam Team nn